## This is Exhibit D to the Affidavit of Oleh Szklar

SWORN BEFORE ME IN the	`	
City of Montreal, Province of	)	
Quebec, Canada, on this 08	)	
day of August, 2007.	<i>)</i> )	Olh Solu
	)	Oleh SZKLAR
derichel duarteroau	)	
A Commissioner, etc.	,	
Attorney, Members the Bar		
1 Due has 4 124402-5		

## User verification concept

Claims diagram Tuesday, May 06, 2003

Application directed to user authentication based on voice recognition - FILED SEPTEMBER 1, 2000 (11755-10) Application directed to user authentication based on voice recognition performed at slave - FILED SEPTEMBER 1, 2000 (11755-10cip) User authentication where user authentication data is entered at a site away from remote Site is at locomotive Site is at location other than locomotive and remote System includes authentication unit that receives data from site to perfrom authentication operation User data is a biometric parameter User data is a fingerprint data User data is retican scan data Voice recognition Others..... User data is user-supplied information User supplied information is a code entered by user on a user interface User supplied information is stored on a memory that is read at site

authenticatio	ote) for a locomotive control system having a first command input agency and an authentication data input agency, the on data input agency being restricted to receive only user authentication only and not any commands.
Locomotive r	remote control system having an input to read a portable storage media holding user identification data.
	ote) for a locomotive control system having an input to read a portable storage media holding user identification data.
	remote control system having a fingerprint reader
ĺ	Dependent claims(EMS to do)
Master (remo	ote) for locomotive control system having a fingerprint reader
	Dependent claims(EMS to do)
Locomotive reuser identifica	emote control system having a keypad (including touch sensitive screen) to enter ation. Keypad also includes the buttons to control the train)
L	Dependent claims(EMS to do)
	September Califis (EMS (0 do)
Master (remote creen) to ente	e) for lacomative control system by its
faster (remote creen) to ente	
	e) for locomotive control system having a keypad (including touch sensitive er user identification. Keypad also includes the buttons to control the train)
	e) for locomotive control system having a keypad (including touch sensitive er user identification. Keypad also includes the buttons to control the train)  Dependent claims(EMS to do)
laster (remote	e) for locomotive control system having a keypad (including touch sensitive er user identification. Keypad also includes the buttons to control the train)  Dependent claims(EMS to do)  e) for locomotive control system having a device to perform a retinal scan
laster (remote	e) for locomotive control system having a keypad (including touch sensitive er user identification. Keypad also includes the buttons to control the train)  Dependent claims(EMS to do)  a) for locomotive control system having a device to perform a retinal scan  Dependent claims(EMS to do)  ) for locomotive control system having a device to read DNA information  Dependent claims(EMS to do)
ester (remote)	e) for locomotive control system having a keypad (including touch sensitive er user identification. Keypad also includes the buttons to control the train)  Dependent claims(EMS to do)  e) for locomotive control system having a device to perform a retinal scan  Dependent claims(EMS to do)  o) for locomotive control system having a device to read DNA information
aster (remote)	pe) for locomotive control system having a keypad (including touch sensitive er user identification. Keypad also includes the buttons to control the train)  Dependent claims(EMS to do)  pe) for locomotive control system having a device to perform a retinal scan  Dependent claims(EMS to do)  of or locomotive control system having a device to read DNA information  Dependent claims(EMS to do)
ester (remote)	pe) for locomotive control system having a keypad (including touch sensitive erruser identification. Keypad also includes the buttons to control the train)  Dependent claims(EMS to do)  pe) for locomotive control system having a device to perform a retinal scan  Dependent claims(EMS to do)  of or locomotive control system having a device to read DNA information  Dependent claims(EMS to do)  of or locomotive control system capable to generate a prompt to the user to of user identification information.

.-